PATENT 5681-75600 SUN040479

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "SELF-UPDATING GRID MECHANISM," the specification of which:

is attached hereto.	00 41	mlication Serial No.		
was filed on	as Al	(if applicable).		
and was amended on				
I hereby state that I have revi including the claims, as amended by ar	ny amendment refer	led to acove.		
I acknowledge the duty to disto be material to patentability of the s 37 C.F.R. § 1.56.	ubject matter claun	ed in dies applicano	., 22	
I hereby claim foreign prior application(s) for patent or inventor's application listed below designating identified below any foreign application, having a filing date before	least one country of	other than the Unite	d States of Am	erica, and have
Prior Foreign Application No.	Country	Filing Date (mm/dd/yy)	Priority Claimed	Cert. copy Attached
N/A				
,				
I hereby claim the benefit un	nder 35 U.S.C. § 11	9(e) of any United	States provision	al application(s)
listed below.				
Provisional Application No.	Filing Date (mm/dd/yy)			
N/A				
			1:	Listed helow O

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, or under § 365(c) of any PCT international application listed below designating the United States of America, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

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Parent Application N	o. <u>Filing Date</u> (mm/dd/yy)	Parent Patent No. (if	
10/659,820	9/11/03	Pend	ling
Andrew C. Chen Bernice B. Chen Arien C. Ferrell Marc D. Foodman Marilyn E. Glaubensklee Anirma R. Gupta Norcen A. Krall	Reg. No. 43,544 Reg. No. 42,403 Reg. No. 46,696 Reg. No. 34,110 Reg. No. 35,521 Reg. No. 38,275 Reg. No. 39,734 ag employed by Sun Microsyst	Elaine K. Lee Sean P. Lewis Jeffrey L. Myers Paul D. Sorkin Monica Ward Joseph A. Twarowski	Reg. No. 41,936 Reg. No. 42,798 Reg. No. 44,252 Reg. No. 39,039 Reg. No. 40,696 Reg. No. 42191
· ·	omer Number 35690, and		
Mark K. Brightwell Kay A. Colapret Stephen J. Curran Mark R. DeLuca Heather L. Flanagan Russell Henrichs Erik A. Heter Jeffrey C. Hood B. Noël Kivlin Robert C. Kowert	Reg. No. 47,446 Reg. No. 52,759 Reg. No. 50,664 Reg. No. 44,649 Reg. No. 54,101 Reg. No. 50,354 Reg. No. 50,652 Reg. No. 35,198 Reg. No. 33,929 Reg. No. 39,255	Lawrence J. Merkel Eric B. Meyertons Neal E. Persky Liza Philip David W. Quimby Rory D. Rankin Gareth Sampson Chris Thompson Mark S. Williams	Reg. No. 41,191 Reg. No. 34,876 Reg. No. 53,452 Reg. No. 51,352 Reg. No. 39,338 Reg. No. 47,884 Reg. No. 52,191 Reg. No. 43,188 Reg. No. 50,658

each of said attorneys or agents being a member or an associate of the firm of Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:	Kuldipsingh A. Pabla		
Inventor's Signature:	>	Date: 1707 22,04	
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